

## UNITED STATES PATENT AND TRADEMARK OFFICE

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## **CONFIRMATION NO. 8250**

| SERIAL NUMBE<br>09/770,804   | FILING DATE<br>01/26/2001<br>RULE  | <b>CLASS</b><br>375 |                        | GROUP ART UNIT<br>2631                |     | ATTORNEY<br>DOCKET NO.<br>000875 |  |
|--|--|---------------------|------------------------|---------------------------------------|-----|----------------------------------|--|
| Howard Eug<br>John Charle<br>Rod Dolmar  | nt, Pittsboro, NC;<br>gene Holshouger, Efland, N<br>es Phillips, Newnill, NC;<br>n, Forest, VA;<br>n, Morrisville, NC; | IC;                 |                        |                                       |     |                                  |  |
| ** 03/28/2001  | DREIGN FILING LICENSE  | GRANTED             |                        |                                       |     |                                  |  |
| Foreign Priority claimed yes no  35 USC 119 (a-d) conditions yes no Met after met Allowance  Verified and Acknowledged Examiner's Signature Initials |  | NC                  | SHEETS<br>DRAWIN<br>10 |                                       | IMS | INDEPENDENT<br>CLAIMS<br>2       |  |
| ADDRESS Bryan H. Opalko Buchanan Ingerso One Oxford Centre 301 Grant Street, 2 Pittsburgh, PA 152  | e<br>20th Floor  |                     |                        |                                       |     |                                  |  |
| TITLE Adaptive antenna   | optimization network   |                     |                        |                                       |     |                                  |  |
|  |  |                     |                        | ☐ All Fees ☐ 1.16 Fees ( Filing )     |     |                                  |  |
| RECEIVED N   | FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACC No for following:                              | edit DEPOSIT ACCOU  | NT tim                 | 1.17 Fees ( Processing Ext. of time ) |     |                                  |  |
| 1070   |  |                     |                        | ☐ 1.18 Fees ( Issue ) ☐ Other         |     |                                  |  |
|  |  |                     |                        | ☐ Credit                              |     |                                  |  |